

Draft

Thread Name

Assessment

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Version 1.1

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Thread Name

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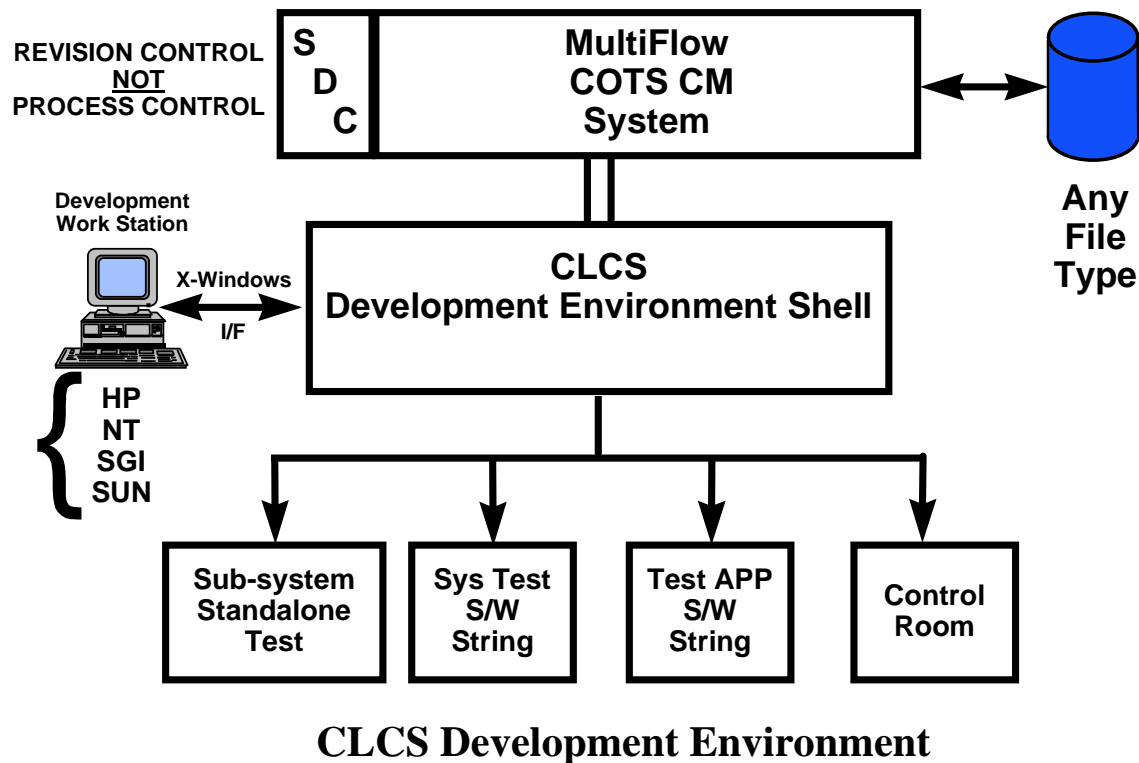
1. Introduction

1.1 Capability Name Overview.

Replace this paragraph with a short description of the capability or thread. It is expected that this is no more than 2 or 3 sentences that describe what the capability or thread does.

1.2 Capability Name Concept

This section contains a short paragraph describing how the capability or thread works. It also contains a concept diagram similar to the following diagram.



1.3 Capability Name Specification

This section contains a list of high level requirements that are driving the design of the capability.

1.4 Capability Name Assessment Summary

This section contains the summary of individual CI labor assessments.

1.5 Capability Name Hardware Diagram

This section contains a hardware diagram if needed. If not needed, delete this section.

1.6 Capability Name Deliverables

Provide a list of deliverable products for this capability (e.g., CSCCI Object files)

1.7 Capability Name Schedule

This section contains a Microsoft Schedule schedule. Required activities and dates in the schedule are Phase One, Phase Two, Phase Three, Implementation, Unit Test, and Test. These activities and dates are provided on a CI by CI basis.

1.8 Capability Name Simulation Requirements

This section contains a list of Simulation Requirements needed to test the capability.

1.9 Capability Name Training Requirements

This section contains a list of Required Training. The list should consider developers, sustaining personnel and operations personnel..

1.10 Capability Name Facilities Requirements

This section contains a list of new facilities and modifications to facilities that are required for the capability. If there are none, the section should state none.

1.11 Capability Name Procurement

This section contains a list and schedule of Procurement activities that must be accomplished. If there are none, the section should state none.

1.12 Capability Name Action Items/Resolution

This section contains a list of Action Items and their resolution.

2. CI Assessments

2.1 CSCI Name_1 Assessment

Provide a short overview description of the changes necessary to CSCI Name.

Function Name_1 Work Required

This is a list of work to be accomplished for this function.

Function Name_2 Work Required

This is a list of work to be accomplished for this function.

Function Name_N Work Required

This is a list of work to be accomplished for this function.

CSCI Assessment

Function Name	CSCI Labor (EP)	% of CSCI	Function EP

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Lines of Code

Provide a estimate of lines of code involved in developing this capability. If there is an update to the total lines of code for the CSCI it may also be provided. Such an update must be substantiated.

Documentation

Provide an estimate of the kinds and amount of documentation that must be provided with the capability.

Assumptions

Provide a list of assumptions you made that are pertinent to the estimate. If there are no assumptions state none.

Open Issues

Provide a list of open issues if there are any. Delete this heading if there are none.

2.2 CSCI Name_2 Assessment

Provide a short overview description of the changes necessary to CSCI Name.

Function Name_1 Work Required

This is a list of work to be accomplished for this function.

Function Name_2 Work Required

This is a list of work to be accomplished for this function.

Function Name_N Work Required

This is a list of work to be accomplished for this function.

CSCI Assessment

Function Name	CSCI Labor (EP)	% of CSCI	Function EP

Lines of Code

Provide a estimate of lines of code involved in developing this capability. If there is an update to the total lines of code for the CSCI it may also be provided. Such an update must be substantiated.

Documentation

Provide an estimate of the kinds and amount of documentation that must be provided with the capability.

Assumptions

Provide a list of assumptions you made that are pertinent to the estimate. If there are no assumptions state none.

Open Issues

Provide a list of open issues if there are any. Delete this heading if there are none.

2.3 CSCI Name_N Assessment

Provide a short overview description of the changes necessary to CSCI Name.

Function Name_1 Work Required

This is a list of work to be accomplished for this function.

Function Name_2 Work Required

This is a list of work to be accomplished for this function.

Function Name_N Work Required

This is a list of work to be accomplished for this function.

CSCI Assessment

Function Name	CSCI Labor (EP)	% of CSCI	Function EP

Lines of Code

Provide a estimate of lines of code involved in developing this capability. If there is an update to the total lines of code for the CSCI it may also be provided. Such an update must be substantiated.

Documentation

Provide an estimate of the kinds and amount of documentation that must be provided with the capability.

Assumptions

Provide a list of assumptions you made that are pertinent to the estimate. If there are no assumptions state none.

Open Issues

Provide a list of open issues if there are any. Delete this heading if there are none.

2.4 HWCI Name_1 Assessment

Provide a short overview description of the changes necessary to HWCI Name.

Work Required

This is a list of work to be accomplished.

HWCI Assessment

This section contains a list of the kinds and amount of labor necessary to provide the capability.

Equipment

Equipment Type	Quantity	Unit Cost Estimate	Total Cost

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			Total

Documentation

Provide an estimate of the kinds and amount of documentation that must be provided with the capability.

Assumptions

Provide a list of assumptions you made that are pertinent to the estimate. If there are no assumptions state none.

Open Issues

Provide a list of open issues if there are any. Delete this heading if there are none.

2.5 HWCI Name_2 Assessment

Provide a short overview description of the changes necessary to HWCI Name.

Work Required

This is a list of work to be accomplished.

HWCI Assessment

This section contains a list of the kinds and amount of labor necessary to provide the capability.

Equipment

Equipment Type	Quantity	Unit Cost Estimate	Total Cost
			Total

Documentation

Provide an estimate of the kinds and amount of documentation that must be provided with the capability.

Assumptions

Provide a list of assumptions you made that are pertinent to the estimate. If there are no assumptions state none.

Open Issues

Provide a list of open issues if there are any. Delete this heading if there are none.

2.6 HWCI Name_N Assessment

Provide a short overview description of the changes necessary to HWCI Name.

Work Required

This is a list of work to be accomplished.

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HWCI Assessment

This section contains a list of the kinds and amount of labor necessary to provide the capability.

Equipment

Equipment Type	Quantity	Unit Cost Estimate	Total Cost
Total			

Documentation

Provide an estimate of the kinds and amount of documentation that must be provided with the capability.

Assumptions

Provide a list of assumptions you made that are pertinent to the estimate. If there are no assumptions state none.

Open Issues

Provide a list of open issues if there are any. Delete this heading if there are none.

3. COTS Products Dependencies

3.1 SW Products Dependency List

Provide a list of COTS SW Dependencies.

3.2 HW Products Dependency List

Provide a list of COTS HW Dependencies.

4. Assessment Status

Description of Section

This section contains a list of CI assessment assignments and status of the assessment. It is used by the team to keep track of the assessment as it is approaching maturity and its phase one review. The section should be dropped prior to printing for phase one review.

4.1 CI Assessment Assignments

CI Name	Function	Group	Responsible Person

4.2 CI Assessment Status

CI Name/Function	Person Providing Status	Date	Status
		11/11/96	Not Started
			In Work
			Ready to Print
			Complete